U.S. Army Corps of Engineers **DISTRICT OFFICE:** New Orleans FILE NUMBER: MVN-2007-446-CS PROJECT LOCATION INFORMATION: Louisiana State: Lafourche Parish: LAT: 29-43-02/LONG: 90-33-04 Center coordinates of site (latitude/longitude): Approximate size of area (parcel) reviewed, including uplands: 2.1 acres. Name of nearest waterway: 8090302 Name of watershed: JURISDICTIONAL DETERMINATION Date: 02/02/2007 Completed: Desktop determination Site visit(s) Date(s): Jurisdictional Determination (JD): Preliminary JD - Based on available information, \( \bar{\cup} \) there appear to be (or) \( \bar{\cup} \) there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (2) The presence of interstate waters including interstate wetlands 1 (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. (ii) from which fish or shellfish are or could be taken and sold in interstate commerce.

(iii) which are or could be used for industrial purposes by industries in interstate commerce. (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. (4) Impoundments of waters otherwise defined as waters of the US.  $\Box$  (5) The presence of a tributary to a water identified in (1) – (4) above. (6) The presence of territorial seas. (7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands. Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). Project area is within an existing canal system off of the Gulf Intracoastal Waterway, which is a navigable.

lvo7-	446-65						
Late	eral Extent of Jurisdict	ion: (Reference: 33 CFI	R parts 328 and 329)				
$\boxtimes$	Ordinary High Water N	fark indicated by:	☐ Hig	h Tide Line indicated by:			
	clear, natural line	impressed on the bank		oil or scum line along shore objects			
	the presence of lit	ter and debris		fine shell or debris deposits (foreshore)			
	changes in the cha	racter of Soil	片	physical markings/characteristics			
	destruction of terr	estrial vegetation	님	tidal gages other:			
	shelving	TIVA determined		outer.			
	other: limits of Ol	HWM undetermined					
	Mean High Water Marl	c indicated by:	rkings: $\square$ vegetation	lines/changes in vegetation types.			
П	_ ,			nap and/or in a delineation report prepared by:			
_	,						
Ras	is For Not Asserting Ju	risdiction:					
Π	The reviewed area cons	sists entirely of uplands.					
☐	Unable to confirm the p	presence of waters in 33	CFR part 328(a)(1, 2	2, or 4-7).			
	Headquarters declined	to approve jurisdiction o	on the basis of 33 CFI	R part 328.3(a)(3).			
	The Corps has made a	case-specific determinat	ion that the following	g waters present on the site are not Waters of the			
	United States:						
	Waste treatmen	t systems, including trea	itment ponds or lagor	ons, pursuant to 33 CFR part 328.3.			
		gated areas, which would					
				ng dry land to collect and			
		i which are used exclusi	very for such purpose	es as stock watering, irrigation, settling basins, or			
	rice growing.	tina an avvimmina naala	or other small arrow	ental bodies of water created			
		ing or swimming pools ind/or diking dry land to					
				nstruction activity and pits excavated in dry land for			
				the construction or excavation operation is			
				on of waters of the United States found at 33 CFR			
	328.3(a).						
	Isolated, intrast	ate wetland with no next					
	Prior converted	cropland, as determined	l by the Natural Reso	urces Conservation Service. Explain rationale:			
	☐ Non-tidal drain	age or irrigation ditches	excavated on dry lan	d. Explain rationale:			
	Other (explain)		<b>,</b>				
ATA I	REVIEWED FOR JUR	ISDICTIONAL DETE	RMINATION (mar	k all that apply):			
		lat submitted by or on be					
	Data sheets prepared/su	ibmitted by or on behalf	of the applicant.				
	☐ This office concurs	s with the delineation rep	port, dated , pre	epared by (company):			
		ot concur with the deline	ation report, dated	, prepared by (company):			
	Data sheets prepared by						
닏	Corps' navigable water						
님	U.S. Geological Survey		ia manai				
	U.S. Geological Survey	7.5 Minute Topographi	odranalası				
		<ul> <li>7.5 Minute Historic quality</li> <li>15 Minute Historic quality</li> </ul>					
님	U.S. Geological Survey	ces Conservation Service	Soil Survey				
片	National wetlands inve		o son survey.				
H	State/Local wetland inv						
H	FEMA/FIRM maps (M						
Ħ		100-year Floodplain Elevation is: (NGVD)					
$\boxtimes$	Aerial Photographs (Na						
	Other photographs (Da						
	Advanced Identificatio						
	Site visit/determination						
	Applicable/supporting						
	Other information (plea	ase specify):					

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

**DISTRICT OFFICE:** New Orleans FILE NUMBER: MVN-2007-780-CS PROJECT LOCATION INFORMATION: State: Louisiana Parish: Terrebonne LAT: 29-23-06/LONG: 90-36-07 Center coordinates of site (latitude/longitude): Approximate size of area (parcel) reviewed, including uplands: 0.02 acres. Name of nearest waterway: Name of watershed: JURISDICTIONAL DETERMINATION Completed: Desktop determination  $\boxtimes$ Date: 3/30/2007 Site visit(s) Date(s): Jurisdictional Determination (JD): Preliminary JD - Based on available information, there appear to be (or) there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). Approved JD – An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: ☑ There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (2) The presence of interstate waters including interstate wetlands. (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. (iii) which are or could be used for industrial purposes by industries in interstate commerce. (4) Impoundments of waters otherwise defined as waters of the US. (5) The presence of a tributary to a water identified in (1) - (4) above. (6) The presence of territorial seas. (7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands. Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). Project is in Bayou Little Caillou, which is a navigable waterway.

PBroussard	1 \$0-CS
Late	ral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)  Ordinary High Water Mark indicated by:  □ clear, natural line impressed on the bank □ oil or scum line along shore objects □ the presence of litter and debris □ changes in the character of soil □ destruction of terrestrial vegetation □ shelving □ other: limits of OHWM undetermined.
	Mean High Water Mark indicated by:  ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.
	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
B	The reviewed area consists entirely of uplands.  Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:  Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  Artificially irrigated areas, which would revert to upland if the irrigation ceased.  Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  Isolated, intrastate wetland with no nexus to interstate commerce.  Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  Other (explain):
$\boxtimes$	Maps, plans, plots or plat submitted by or on behalf of the applicant.  Data sheets prepared/submitted by or on behalf of the applicant.  This office concurs with the delineation report, dated , prepared by (company):  This office does not concur with the delineation report, dated , prepared by (company):  Data sheets prepared by the Corps.  Corps' navigable waters' studies:  U.S. Geological Survey Hydrologic Atlas:  U.S. Geological Survey 7.5 Minute Topographic maps:  U.S. Geological Survey 7.5 Minute Historic quadrangles:  U.S. Geological Survey 15 Minute Historic quadrangles:  U.S. Geological Survey 15 Minute Historic quadrangles:  USDA Natural Resources Conservation Service Soil Survey:  National wetlands inventory maps:  State/Local wetland inventory maps:  FEMA/FIRM maps (Map Name & Date):  100-year Floodplain Elevation is: (NGVD)  Aerial Photographs (Name & Date):  Other photographs (Date):  Advanced Identification Wetland maps:  Site visit/determination conducted on: see Jurisdictional Determination Section at top of previous page Applicable/supporting case law:  Other information (please specify):

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

**DISTRICT OFFICE:** New Orleans FILE NUMBER: MVN 2007-1355 CT PROJECT LOCATION INFORMATION: Louisiana State: Lafourche Parish: Center coordinates of site (latitude/longitude): 29 04 11 / -90 24 21 Approximate size of area (parcel) reviewed, including uplands: ~1 acres. Name of nearest waterway: Timbalier Bay Name of watershed: 08090302 JURISDICTIONAL DETERMINATION Date: 4/3/07 Completed: Desktop determination Site visit(s) Date(s): Jurisdictional Determination (JD): Preliminary JD - Based on available information, I there appear to be (or) I there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). Approved JD – An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: ☑ There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (2) The presence of interstate waters including interstate wetlands<sup>1</sup>. (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. (iii) which are or could be used for industrial purposes by industries in interstate commerce. (4) Impoundments of waters otherwise defined as waters of the US. (5) The presence of a tributary to a water identified in (1) - (4) above.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).

(7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

Timbalier Bay is a navigable water of the United States.

(6) The presence of territorial seas.

	ordinary High Water Mark indicated by:  clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving other: undetermined  Mean High Water Mark indicated by: Calcral Limit extend buyors.  High Tide Line indicated by: fine shell or debris deposits (foreshore) physical markings/characteristics tidal gages other:
	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
Bas	The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:    Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.   Artificially irrigated areas, which would revert to upland if the irrigation ceased.   Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.   Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.   Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).   Isolated, intrastate wetland with no nexus to interstate commerce.   Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:   Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:
	Other (explain):  REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):  Maps, plans, plots or plat submitted by or on behalf of the applicant.  Data sheets prepared/submitted by or on behalf of the applicant.  This office concurs with the delineation report, dated , prepared by (company):  This office does not concur with the delineation report, dated , prepared by (company):  Data sheets prepared by the Corps.  Corps' navigable waters' studies:  U.S. Geological Survey Hydrologic Atlas:  U.S. Geological Survey 7.5 Minute Topographic maps:  U.S. Geological Survey 7.5 Minute Historic quadrangles:  U.S. Geological Survey 15 Minute Historic quadrangles:  U.S. Geological Survey 15 Minute Historic quadrangles:  USDA Natural Resources Conservation Service Soil Survey:  National wetlands inventory maps:  State/Local wetland inventory maps:  FEMA/FIRM maps (Map Name & Date):  100-year Floodplain Elevation is: (NGVD)  Aerial Photographs (Name & Date):  Other photographs (Date):  Advanced Identification Wetland maps:  Site visit/determination conducted on: see Jurisdictional Determination Section at top of previous page  Applicable/supporting case law:  Other information (please specify):

<sup>&</sup>lt;sup>T</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

**DISTRICT OFFICE:** New Orleans **FILE NUMBER:** MVN 2007-1356 CT

State Pari: Cen App Nan		le/longitude): ) reviewed, ir palier Bay		29 04 11 / -90 24 21 uplands: ~1 acres.
	ICTIONAL DETERMINA npleted: Desktop determin Site visit(s)			Date: 4/3/07 Date(s):
Juri	sdictional Determination (	JD):		
	Preliminary JD - Based on a United States" and/or "navi (Reference 33 CFR part 33	gable waters	rmation, of the Ur	☐ there appear to be (or) ☐ there appear to be no "waters of the nited States" on the project site. A preliminary JD is not appealable
$\boxtimes$	Approved JD – An approve Check all that apply:	d JD is an app	pealable	action (Reference 33 CFR part 331).
	There are "navigable wa the reviewed area. Approxi			tes" (as defined by 33 CFR part 329 and associated guidance) within onal area:
	☐ There are "waters of the reviewed area. Approximat			efined by 33 CFR part 328 and associated guidance) within the l area:
		n supported b		e waters or wetlands" within the reviewed area.  NCC/Migratory Bird Rule Information Sheet for Determination of No
A.	The presence of waters that	CFR part 329 are subject to	9 as "na the ebb	vigable waters of the United States": and flow of the tide and/or are presently used, or have been used in tinterstate or foreign commerce.
B. ⊠	(1) The presence of waters,	which are cur rce, including	rrently us	"waters of the United States": sed, or were used in the past, or may be susceptible to use in ers which are subject to the ebb and flow of the tide. terstate wetlands.
	sandflats, wetlands, sloughs destruction of which could a (i) which are or could b (ii) from which fish or	s, prairie poth affect intersta be used by int shellfish are o	oles, wet ite comm terstate o or could	e lakes, rivers, streams (including intermittent streams), mudflats, meadows, playa lakes, or natural ponds, the use, degradation or herce including any such waters (check all that apply): r foreign travelers for recreational or other purposes. be taken and sold in interstate or foreign commerce.
	(iii) which are or could (4) Impoundments of waters (5) The presence of a tributa (6) The presence of territori	s otherwise do	efined as	
ä			other w	aters of the US, except for those wetlands adjacent to other wetlands.
	ionale for the Basis of Juris balier Bay is a navigable wat			tion (applies to any boxes checked above). S.

jd basis.doc 2

Late	eral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)
	Ordinary High Water Mark indicated by:    High Tide Line indicated by:
	clear, natural line impressed on the bank oil or scum line along shore objects
	the presence of litter and debris fine shell or debris deposits (foreshore)
	changes in the character of soil physical markings/characteristics
	destruction of terrestrial vegetation tidal gages
	shelving other:
	other: undetermined
	Callett, unlected minister
$\boxtimes$	Mean High Water Mark indicated by
123	survey to available datum; physical markings; vegetation lines/changes in vegetation types.
	Survey to available datum, physical markings, vegetation integration types.
	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
	We find boundaries, as shown on the antenned we have a commension map and on the democratic property of the commension o
Bas	is For Not Asserting Jurisdiction:
П	The reviewed area consists entirely of uplands.
Ħ	Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).
Ħ	Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).
Ħ	The Corps has made a case-specific determination that the following waters present on the site are not Waters of the
	United States:
	Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
	Artificially irrigated areas, which would revert to upland if the irrigation ceased.
	Artificial lakes and ponds created by excavating and/or diking dry land to collect and
	retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or
	rice growing.
	Artificial reflecting or swimming pools or other small ornamental bodies of water created
	by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
	Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for
	the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is
	abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR
	328.3(a).
	Isolated, intrastate wetland with no nexus to interstate commerce.
	Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
	Frior converted cropiand, as determined by the Natural Resources Conservation Service. Explain rationale:
	Non-tidal decinage on imigation discharge everywheel on dry land. Evaloin estimate.
	Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  Other (explain):
	Other (explain):
DATAB	REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):
DATAR	Maps, plans, plots or plat submitted by or on behalf of the applicant.
R	Data sheets prepared/submitted by or on behalf of the applicant.
	This office concurs with the delineation report, dated , prepared by (company):
	This office does not concur with the delineation report, dated , prepared by (company):
	Data sheets prepared by the Corps.
Η	
片	Corps' navigable waters' studies:
片	U.S. Geological Survey Hydrologic Atlas:
H	U.S. Geological Survey 7.5 Minute Topographic maps:
×	U.S. Geological Survey 7.5 Minute Historic quadrangles:
片	U.S. Geological Survey 15 Minute Historic quadrangles:
片	USDA Natural Resources Conservation Service Soil Survey:
님	National wetlands inventory maps:
H	State/Local wetland inventory maps:
님	FEMA/FIRM maps (Map Name & Date):
H	100-year Floodplain Elevation is: (NGVD)
Ø	Aerial Photographs (Name & Date): Other photographs (Date):
H	
님	Advanced Identification Wetland maps: Site visit/determination conducted on see Jurisdictional Determination Section at top of previous page
님	Site visit/determination conducted on: see Jurisdictional Determination Section at top of previous page Applicable/supporting case law:
님	
吕	Other information (please specify):

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.